

FIG.2

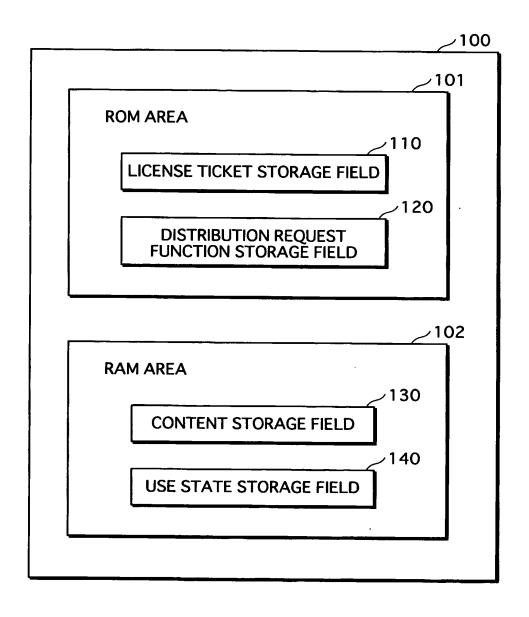


FIG.3

~T100

TICKET	USABLE	USE RULE		TICKET-SPECIFIC
NUMBER	CONTENT ID	RENTAL	PURCHASE	ENCRYPTED MASTER KEY
1	100***	3 DAYS	300 YEN	Enc(DK,WK)
2	100***	3 DAYS	300 YEN	Enc(DK,WK)
3	100***	3 DAYS	300 YEN	Enc(DK,WK)
4	100***	5 DAYS	500 YEN	Enc(DK,WK)
5	100***	5 DAYS	500 YEN	Enc(DK,WK)
6	100***	5 DAYS	500 YEN	Enc(DK,WK)
7	100***	7 DAYS	700 YEN	Enc(DK,WK)
8	100***	7 DAYS	700 YEN	Enc(DK,WK)
9	100****	7 DAYS	700 YEN	Enc(DK,WK)
10	100****	10 DAYS	1000 YEN	Enc(DK,WK)

FIG.4

FIG. 5

T150

USE NUMBER USE STATE	USE STATE		USE FORM USE START DATE/TIME	CONTENT ID	CONTENT ID CONTENT NAME	PRICE
_	USED	RENTAL	MAY 1, 2003 12:00	1000001	AAA	700 YEN
2	OSED	RENTAL	MAY 15, 2003 20:00	1000002	888	700 YEN
3	NOT USED					
4	USED	PURCHASE	MAY 10, 2003 22:00	1000007	999	1000 YEN
5	USED	PURCHASE	MAY 10, 2003 22:00	1000007	999	1000 YEN
9	NOT USED					
7	IN USE	RENTAL	MAY 20, 2003 18:00	1000005	盟	700 YEN
8	NOT USED					
6	NOT USED					
10	NOT USED					

FIG.6

M100

CONTENT ID	CONTENT NAME	PRICE			
1000001	AAA	700 YEN			
1000002	BBB	700 YEN	← M10°		
1000003	CCC	1000 YEN	← M102		
1000004	DDD	700 YEN	← M103		
1000005	EEE	700 YEN			

FIG.7

M150

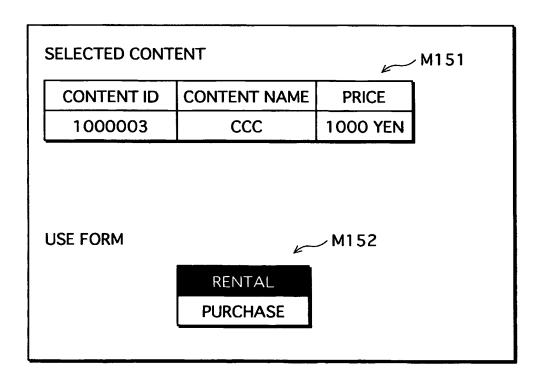


FIG.8

M200

SELECTED CONTENT ₩201 **CONTENT ID** CONTENT NAME **PRICE** CCC 1000003 1000 YEN **USABLE LICENSE TICKET** ₩202 TICKET **USE RULE USABLE** NUMBER **CONTENT ID** (RENTAL) 3 100 * * * * 3 DAYS 6 100 * * * * 5 DAYS 8 100 * * * * 7 DAYS 9 100 * * * * 7 DAYS 10 100 * * * * 10 DAYS

FIG.9

M250

SELECTED CONTENT M251 **CONTENT ID** CONTENT NAME **PRICE** 1000 YEN 1000003 CCC **USABLE LICENSE TICKET** (PLURAL TICKETS CAN BE SELECTED) M252 TICKET USABLE **USE RULE NUMBER CONTENT ID** (PURCHASE) 3 100 * * * * 300 YEN 6 100 * * * * **500 YEN** 8 100 * * * * 700 YEN 9 100 * * * * **700 YEN** 10 100 * * * * 1000 YEN

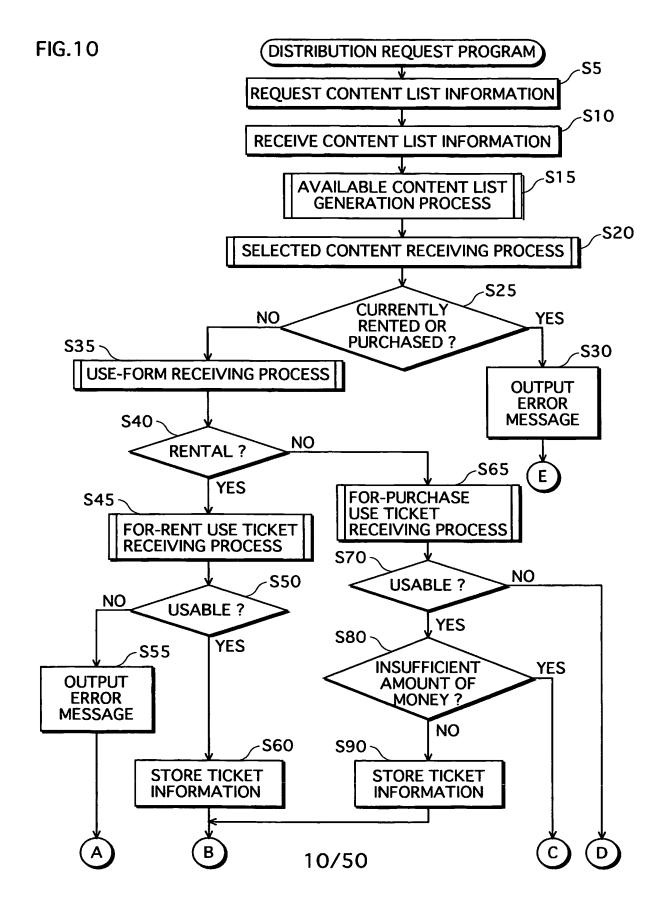
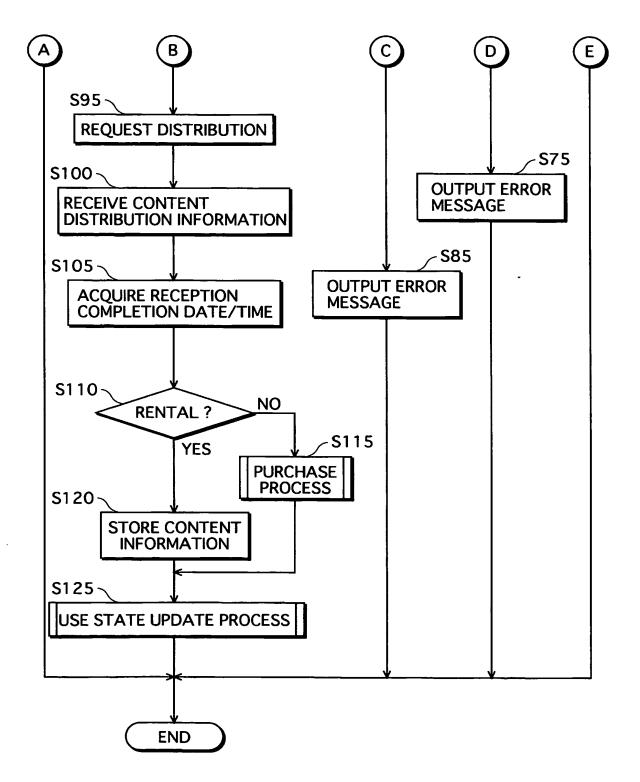
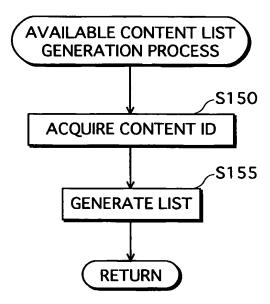


FIG.11



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FIG.12



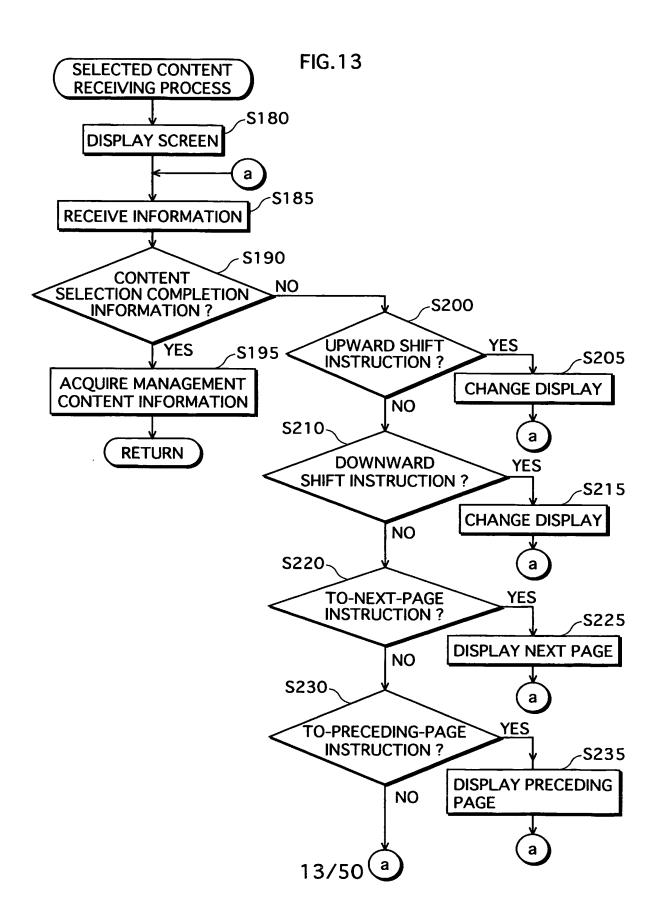
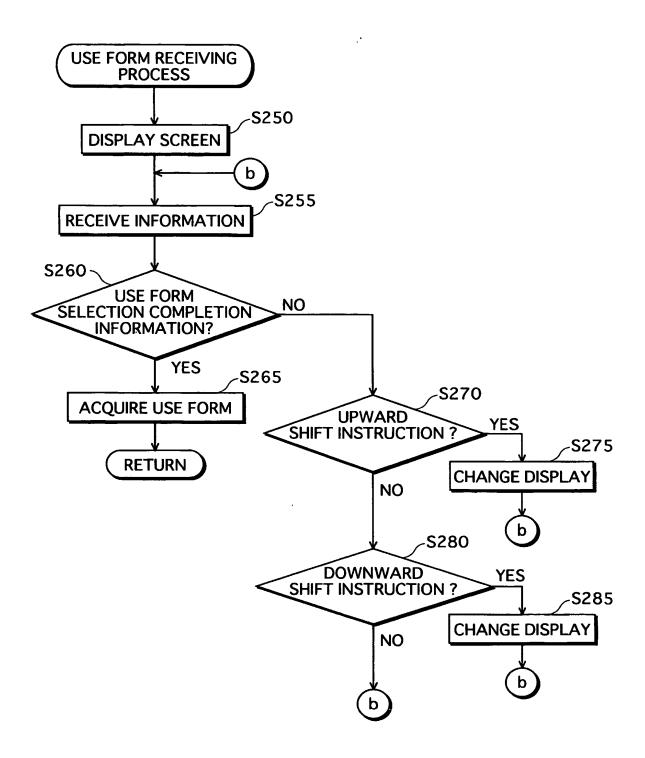
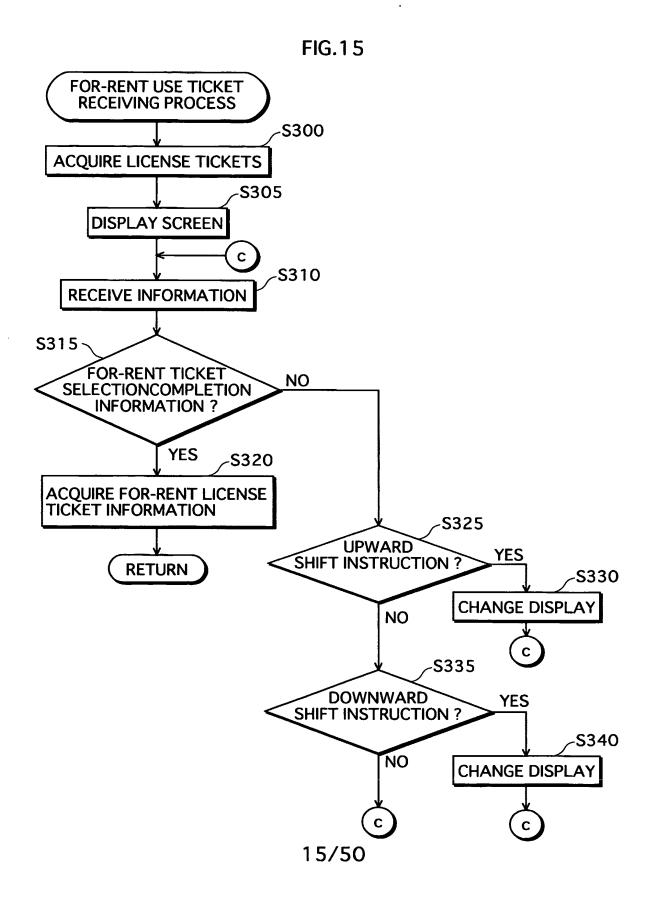


FIG.14





WO 2005/020540

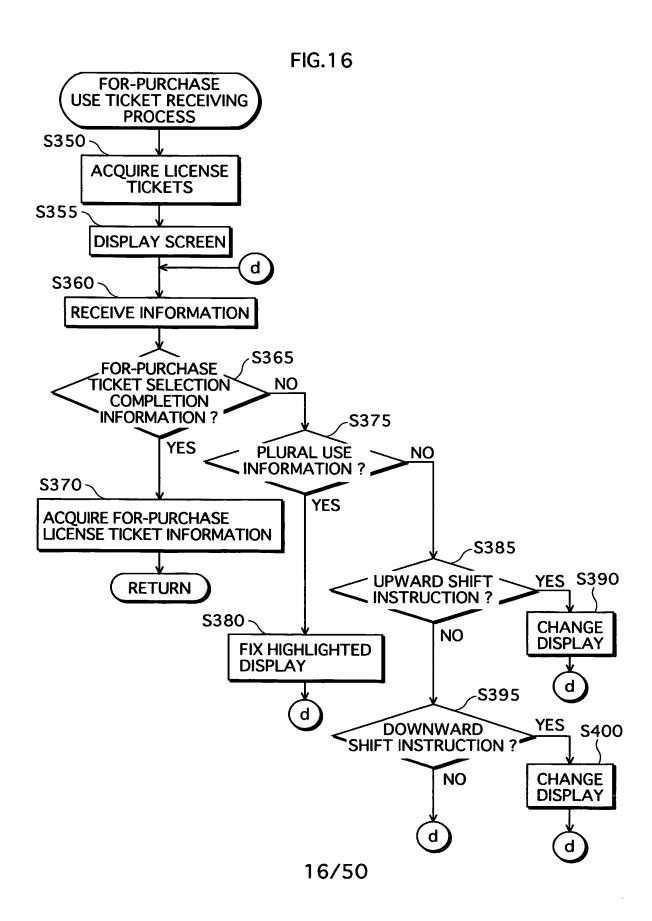
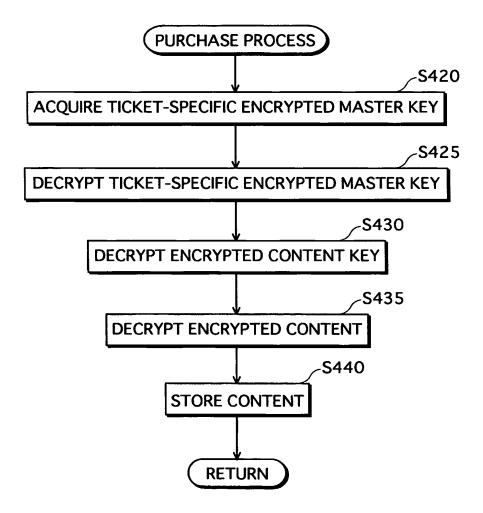


FIG.17



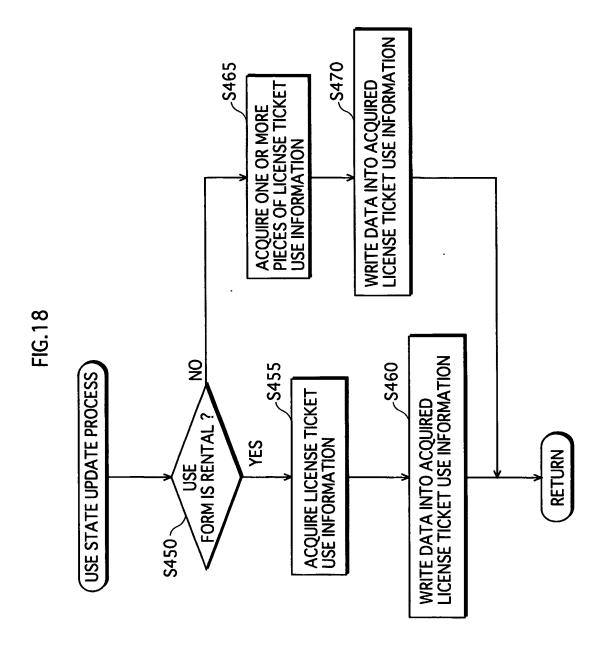


FIG.19

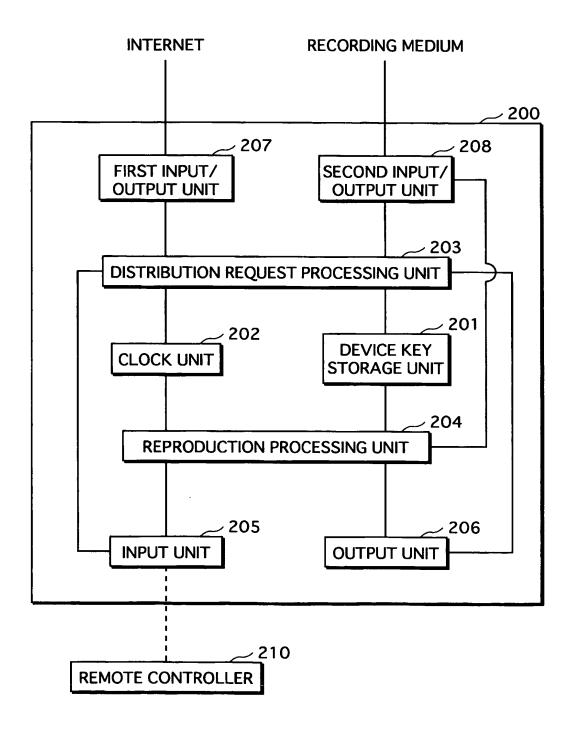


FIG.20

₩300

SELECTION OF REPRODUCTION CONTENT M301 USE CONTENT ID CONTENT NAME 4 1000007 GGG 7 1000005 EEE

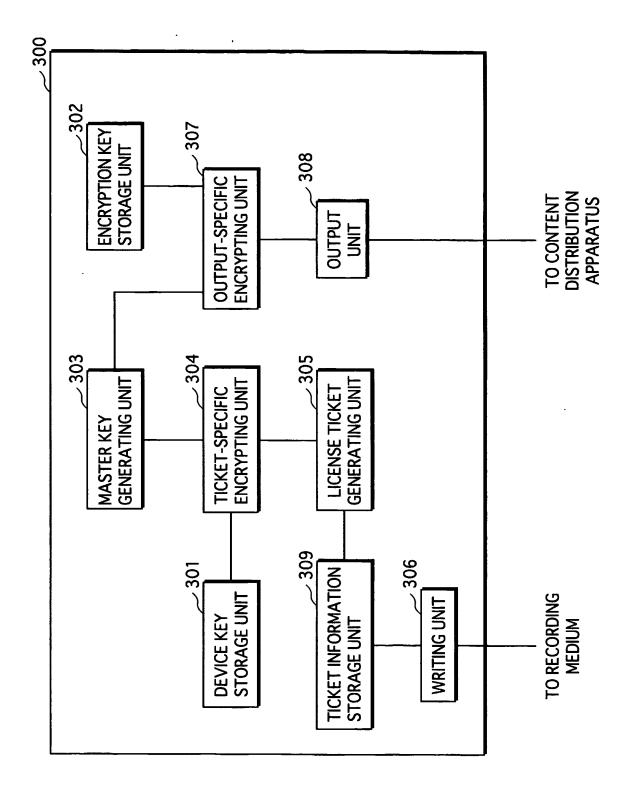
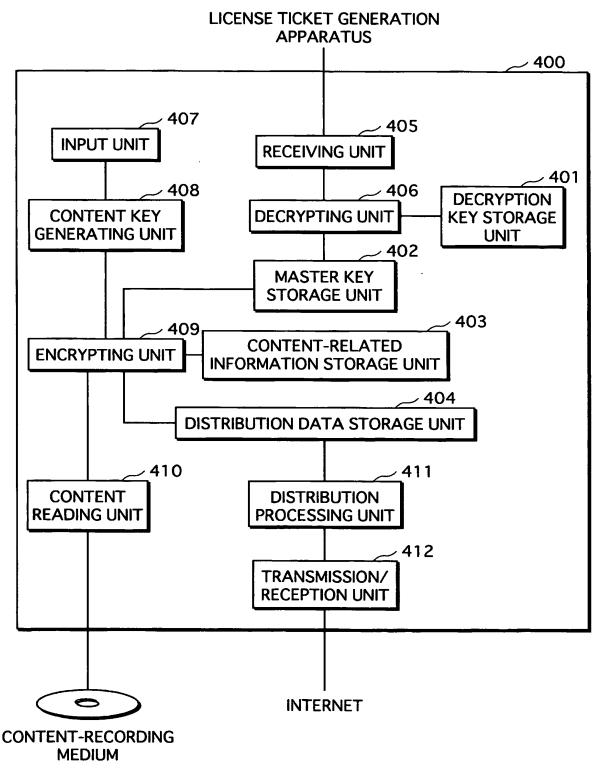


FIG.2

FIG.22



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FIG.23

~ T400

CONTENT ID	CONTENT NAME	PRICE
1000001	AAA	700 YEN
1000002	BBB	700 YEN
1000003	ccc	1000 YEN
1000004	DDD	700 YEN
1000005	EEE	700 YEN
:	•	•
•	•	•

FIG.24

T410

1000 YEN 700 YEN 700 YEN 700 YEN 700 YEN PRICE **ENCRYPTED CONTENT** Enc(CK1,CNT1) Enc(CK4,CNT4) Enc(CK2,CNT2) Enc(CK3,CNT3) Enc(CK5,CNT5) CONTENT NAME ENCRYPTED CONTENT KEY Enc(WK,CK1) Enc(WK,CK4) Enc(WK,CK2) Enc(WK,CK3) Enc(WK,CK5) AAA BBB 000 ည္ဟ EEE **CONTENT ID** 1000002 1000004 1000001 1000005 1000003

FIG.25

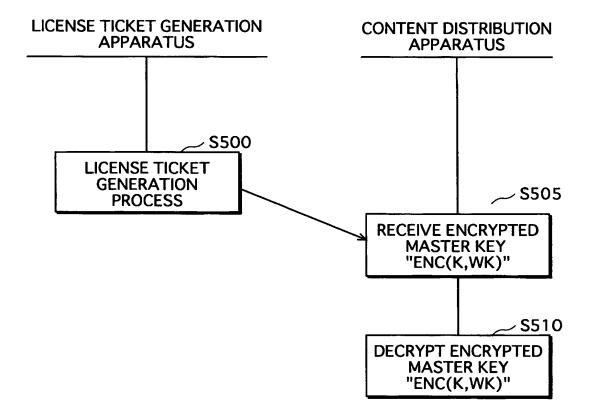


FIG.26

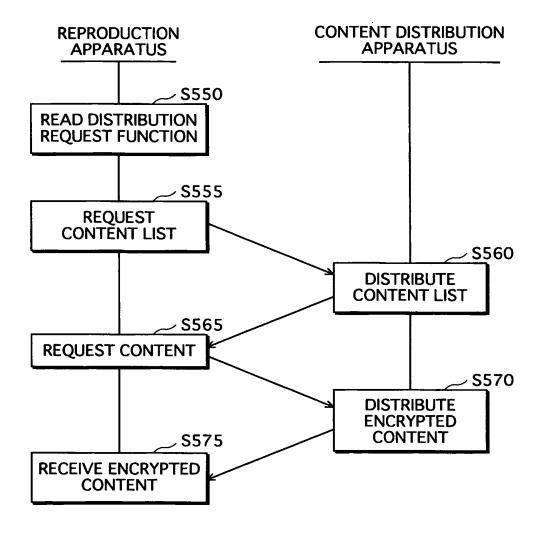
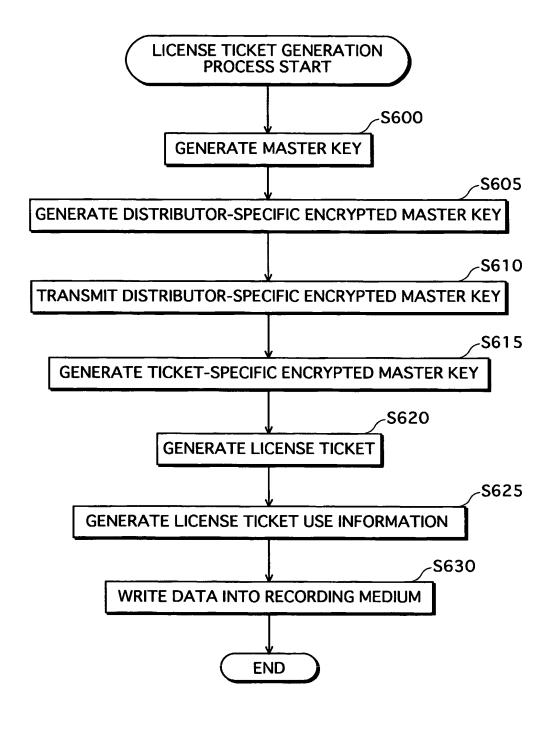
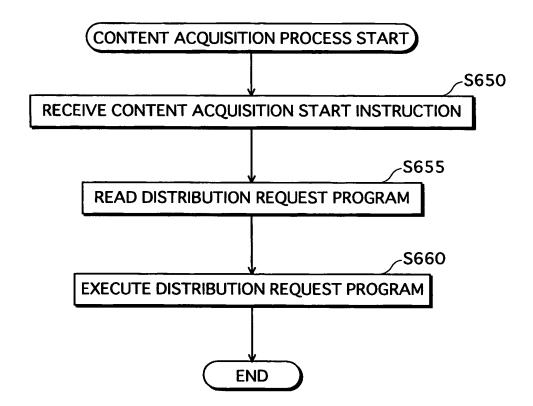


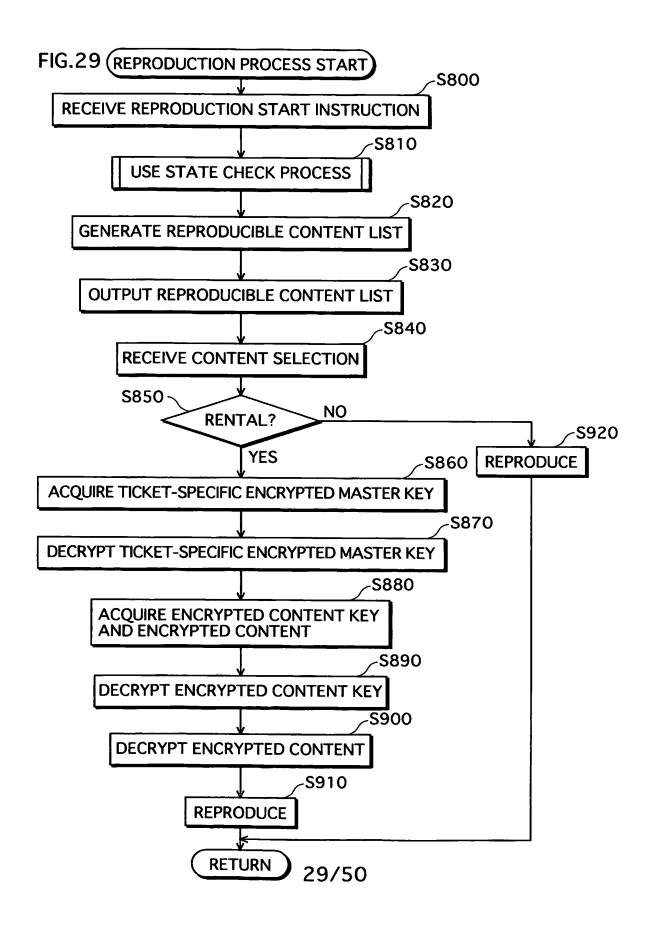
FIG.27



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FIG.28





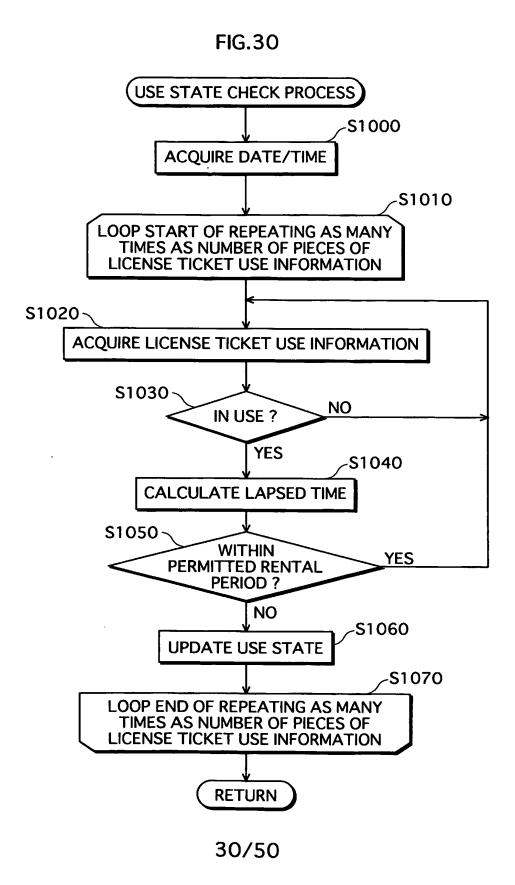
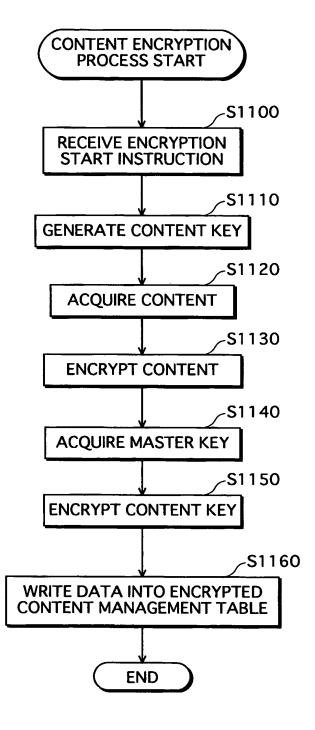


FIG.31



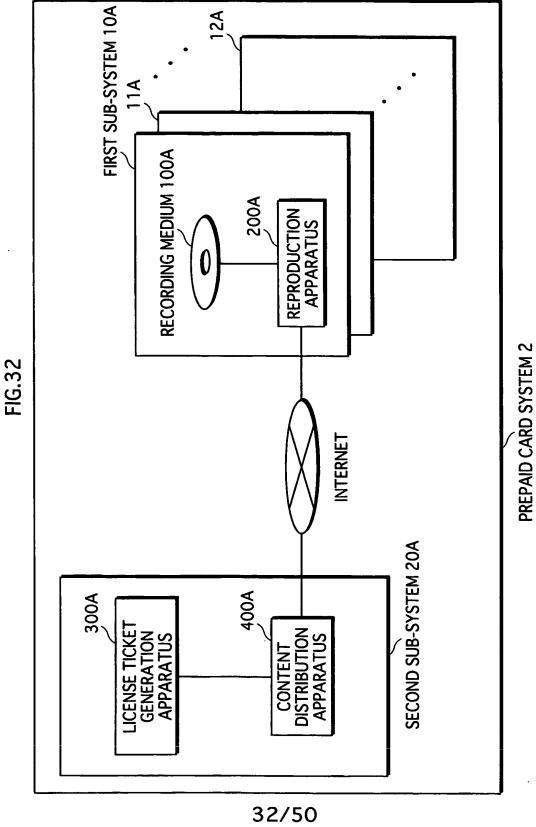


FIG.33

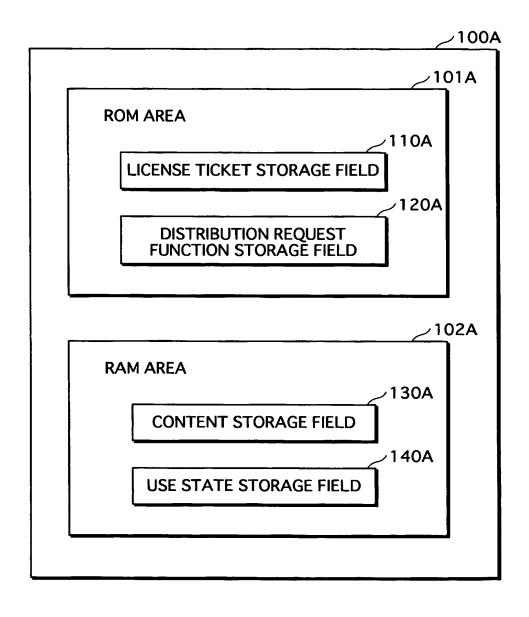


FIG.34

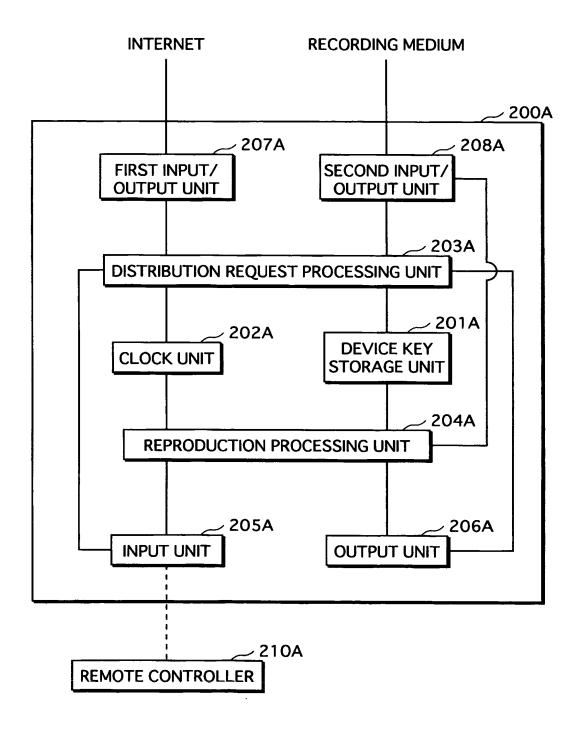
___T100A

TICKET	USABLE	USE	RULE	TICKET-SPECIFIC
NUMBER	CONTENT ID	RENTAL	PURCHASE	ENCRYPTED MASTER KEY
1	100****	3 DAYS	300 YEN	Enc(DK,WK1)
2	100***	3 DAYS	300 YEN	Enc(DK,WK2)
3	100****	3 DAYS	300 YEN	Enc(DK,WK3)
4	100****	5 DAYS	500 YEN	Enc(DK,WK4)
5	100***	5 DAYS	500 YEN	Enc(DK,WK5)
6	100***	5 DAYS	500 YEN	Enc(DK,WK6)
7	100****	7 DAYS	700 YEN	Enc(DK,WK7)
8	100****	7 DAYS	700 YEN	Enc(DK,WK8)
9	100****	7 DAYS	700 YEN	Enc(DK,WK9)
10	100****	10 DAYS	1000 YEN	Enc(DK,WK10)

-16. 35

_

FIG.36



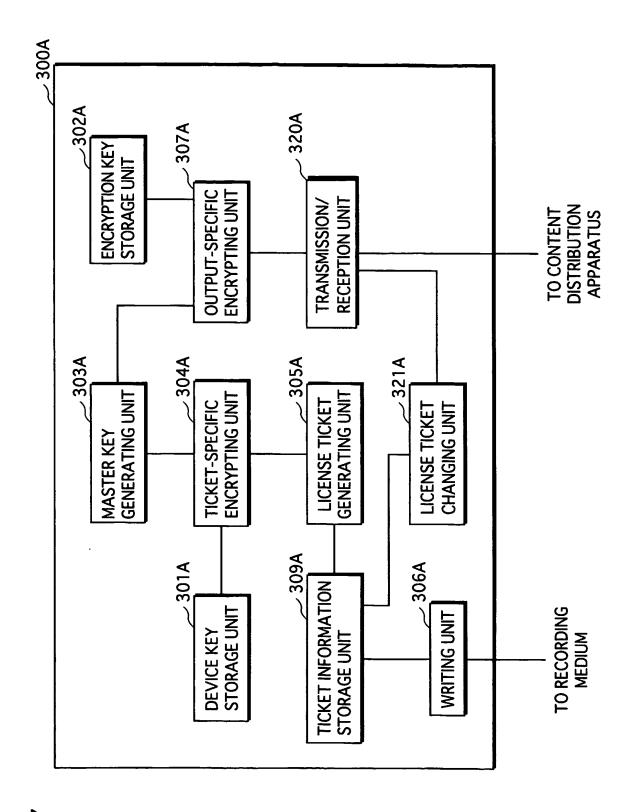


FIG.37

FIG.38

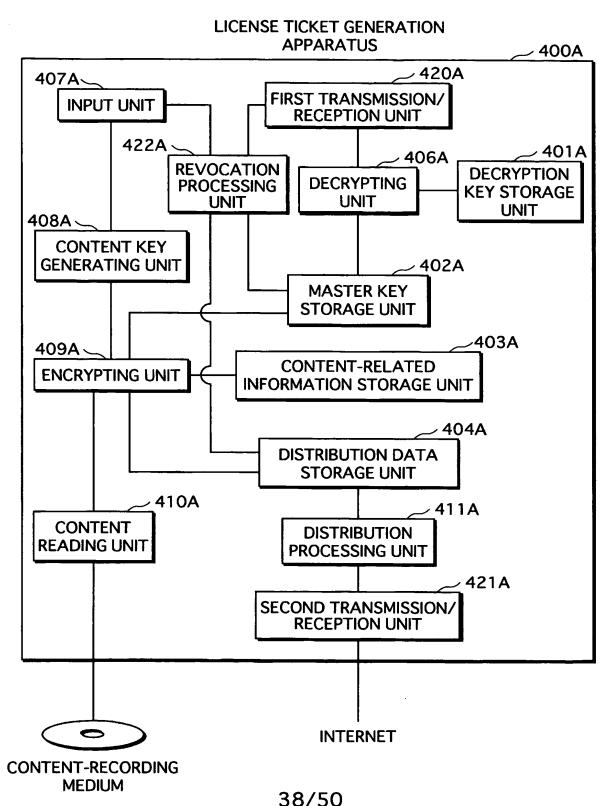


FIG.39

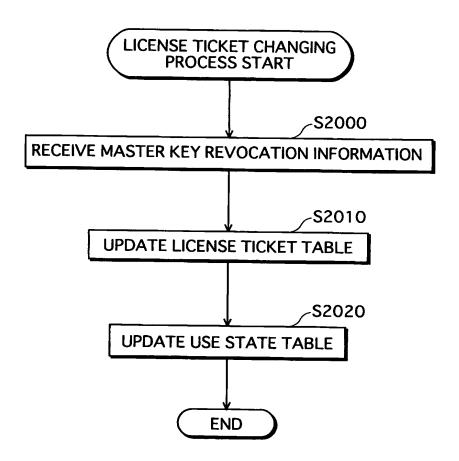
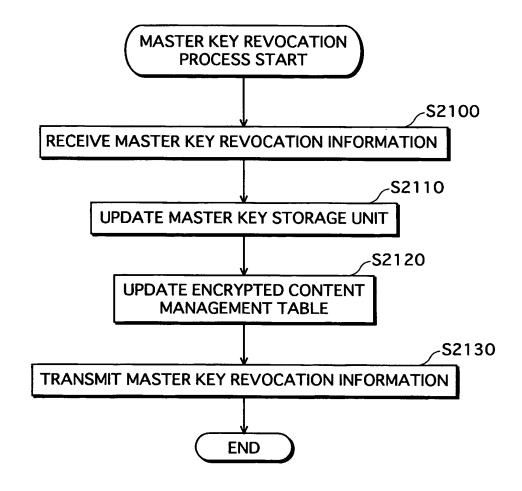


FIG.40



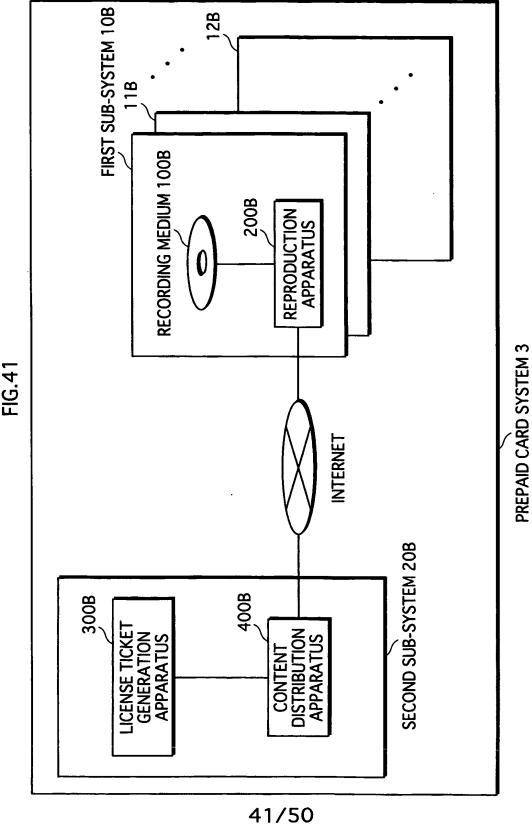


FIG.42

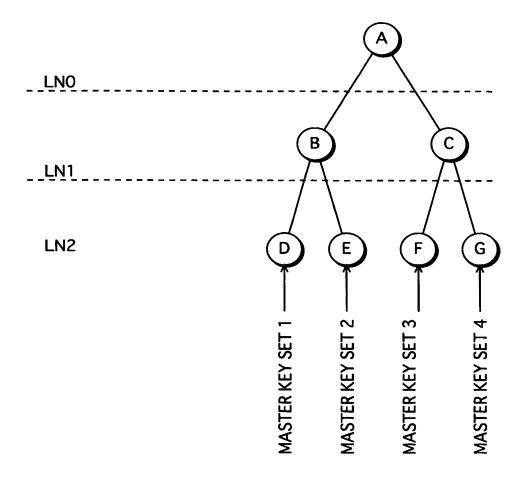


FIG.43A

NODE	MASTER KEY
Α	0-0K00,0-0K01,0-0K10
В	1-0K01,1-0K10
С	1-1K01,1-1K10

FIG.43B

MASTER KEY SET	MASTER KEY
MASTER KEY SET 1	o-oKoo,o-oKo1,1-oKo1
MASTER KEY SET 2	0-0K00,0-0K01,1-0K10
MASTER KEY SET 3	0-0K00,0-0K10,1-1K01
MASTER KEY SET 4	0-0K00,0-0K10,1-1K10

FIG.44

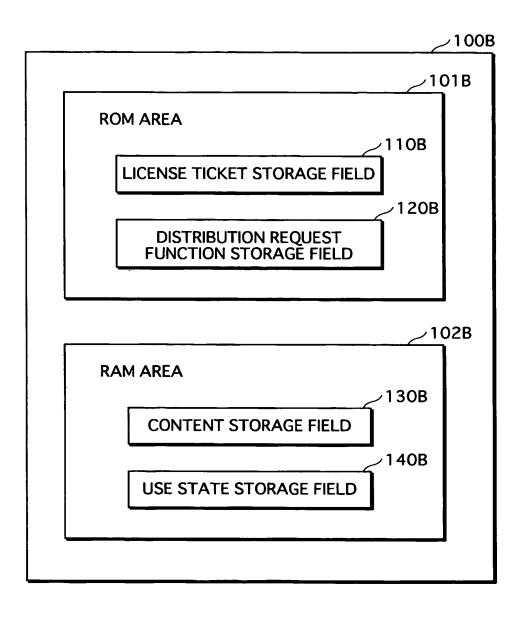


FIG.45

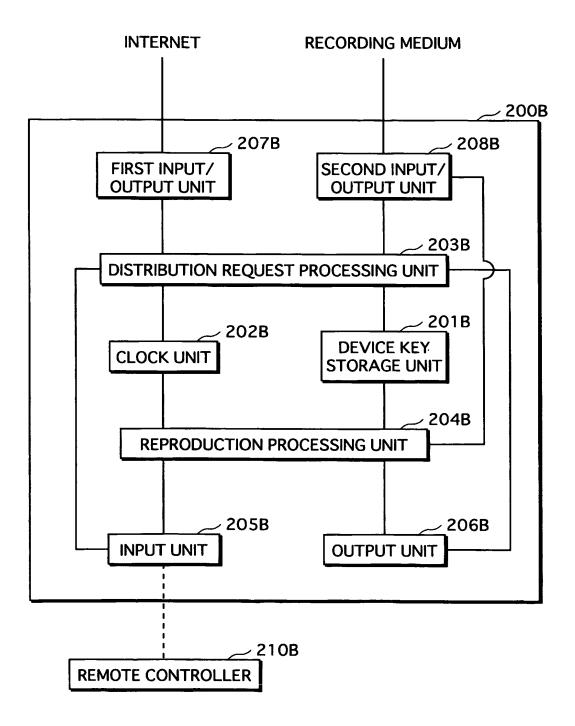
___ T100B

TICKET	USABLE	USE	RULE	TICKET-SPECIFIC
NUMBER	CONTENT ID	RENTAL	PURCHASE	ENCRYPTED MASTER KEY SET
1	100****	3 DAYS	300 YEN	Enc(DK,WKS1)
2	100***	3 DAYS	300 YEN	Enc(DK,WKS2)
3	100****	3 DAYS	300 YEN	Enc(DK,WKS3)
4	100****	5 DAYS	500 YEN	Enc(DK,WKS4)
5	100****	5 DAYS	500 YEN	Enc(DK,WKS5)
6	100***	5 DAYS	500 YEN	Enc(DK,WKS6)
7	100****	7 DAYS	700 YEN	Enc(DK,WKS7)
8	100****	7 DAYS	700 YEN	Enc(DK,WKS8)
9	100****	7 DAYS	700 YEN	Enc(DK,WKS9)
10	100****	10 DAYS	1000 YEN	Enc(DK,WKS10)

-1G.46

	1318	:
CONTENT ID 1000001	(INDEX INFORMATION, ENCRYPTED CONTENT KEY) ENCRYPTED CONTENT (Ind1,Enc(WK1,CK1)), Enc(CK1,CNT1)	ENCRYPTED CONTENT Enc(CK1,CNT1)
1000002	(Ind1,Enc(WK2,CK2)),	Enc(CK2,CNT2)
•••	•••	

FIG.47



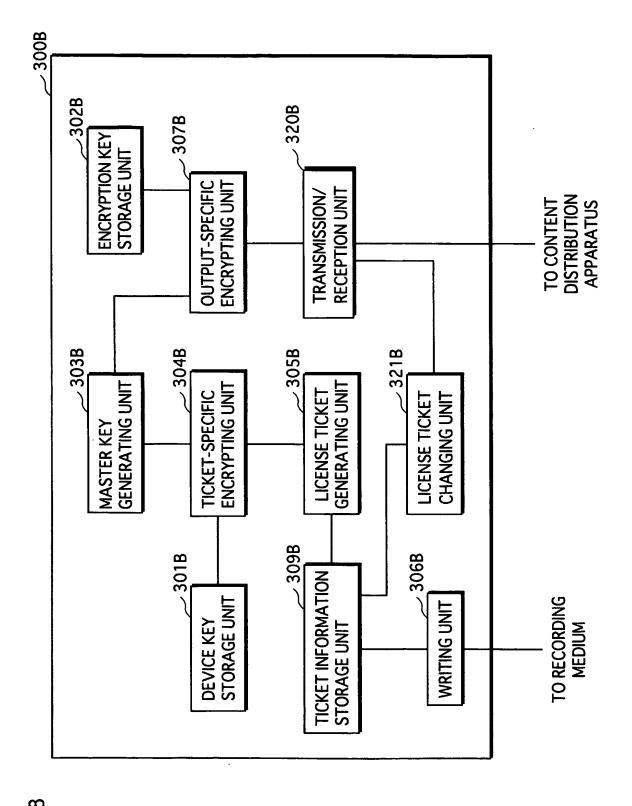


FIG. 48

FIG.49

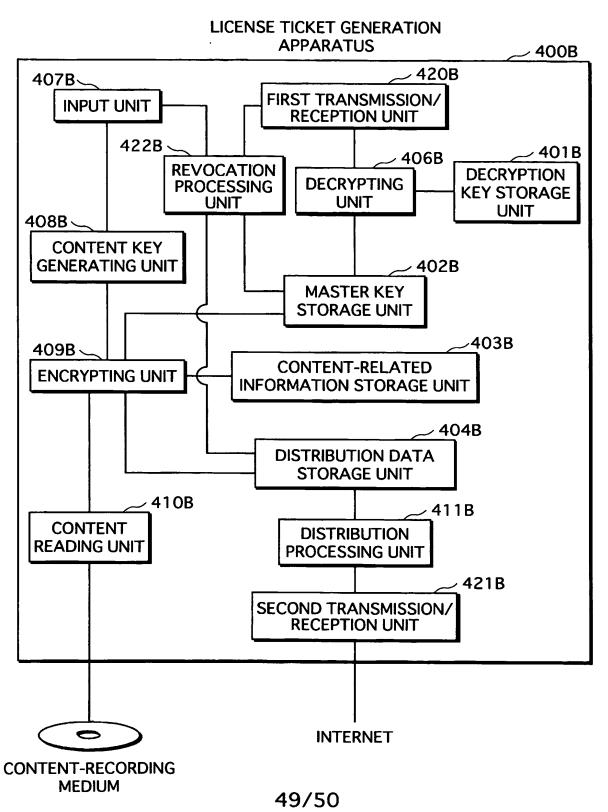


FIG.50

